

**DIRECTORATE GENERAL OF PEST WARNING & QUALITY
CONTROL OF PESTICIDES PUNJAB, LAHORE.**

WEEKLY PEST SCOUTING REPORT OF COTTON CROP FOR THE 3RD WEEK OF OCTOBER, 2020

SUMMARY

%AGE OF SPOTS ABOVE & BELOW ECONOMIC INJURY LEVEL

TEHSILS	TOTAL SPOTS VISITED	TOTAL AREA SURVEYED	SUCKING INSECT PESTS %													BOLLWORMS %						CLCV		
			ABOVE ETL							BELOW ETL						ABOVE ETL				BELOW ETL		Incidence		
			W.Fly	Jassid	Thrips	M.Bug	Mites	Aphid	Dusky Cotton Bug	W.Fly	Jassid	Thrips	Mites	Aphid	Dusky Cotton Bug	SBW	PBW	ABW	Army Worm	SBW	PBW	ABW	% Spots	% Area
MULTAN	50	332	60.0	0.0	0.0	16.0	0.0	0.0	14.0	40.0	100.0	100.0	0.0	0.0	86.0	0.0	32.0	0.0	20.0	0.0	52.0	0.0	50.0	53.6
SHUJABAD	50	354	44.0	0.0	0.0	16.0	0.0	0.0	24.0	56.0	100.0	100.0	0.0	0.0	78.0	0.0	26.0	0.0	8.0	0.0	48.0	0.0	38.0	45.8
JALAL PUR P.W	36	368	63.9	0.0	0.0	11.1	0.0	0.0	41.7	36.1	100.0	100.0	0.0	0.0	47.2	0.0	36.1	0.0	19.4	0.0	41.7	0.0	55.6	57.6
KHANEWAL	42	372	42.9	0.0	0.0	11.9	0.0	0.0	11.9	57.1	42.9	26.2	0.0	0.0	35.7	0.0	16.7	0.0	4.8	0.0	52.4	0.0	19.0	14.0
JAHANIAN	43	390	23.3	0.0	0.0	4.7	0.0	0.0	7.0	76.7	69.8	25.6	0.0	0.0	39.5	0.0	16.3	0.0	2.3	0.0	37.2	0.0	4.7	5.1
KABIR WALA	40	253	27.5	0.0	0.0	7.5	0.0	0.0	5.0	72.5	35.0	17.5	0.0	0.0	32.5	0.0	25.0	0.0	5.0	0.0	47.5	0.0	17.5	26.5
MIAN CHANNU	38	477	50.0	0.0	0.0	21.1	0.0	0.0	7.9	50.0	50.0	42.1	0.0	0.0	52.6	0.0	21.1	0.0	10.5	0.0	73.7	0.0	13.2	7.5
VEHARI	60	280	23.3	3.3	0.0	11.7	0.0	0.0	13.3	76.7	41.7	25.0	0.0	0.0	86.7	0.0	25.0	0.0	0.0	0.0	48.3	0.0	43.3	41.4
MAILSI	60	470	21.7	1.7	0.0	16.7	0.0	0.0	8.3	78.3	33.3	35.0	0.0	0.0	71.7	0.0	20.0	0.0	0.0	0.0	33.3	0.0	16.7	19.8
BURE WALA	60	331	20.0	1.7	0.0	25.0	0.0	0.0	5.0	80.0	66.7	26.7	0.0	0.0	95.0	0.0	23.3	0.0	0.0	0.0	50.0	0.0	43.3	48.6
LODHRAN	44	328	27.3	2.3	0.0	11.4	0.0	0.0	6.8	72.7	97.7	15.9	0.0	0.0	93.2	0.0	29.5	0.0	13.6	0.0	65.9	0.0	18.2	18.9
DUYAPUR	40	333	27.5	0.0	0.0	15.0	0.0	0.0	7.5	72.5	100.0	10.0	0.0	0.0	95.0	0.0	30.0	0.0	12.5	0.0	50.0	0.0	25.0	20.1
KEHROR PACCA	51	326	25.5	2.0	0.0	5.9	0.0	0.0	7.8	74.5	98.0	25.5	0.0	0.0	47.1	0.0	29.4	0.0	25.5	0.0	41.2	0.0	21.6	14.4
SAHIWAL	62	264	9.7	30.6	0.0	0.0	0.0	0.0	0.0	90.3	69.4	74.2	0.0	0.0	48.4	0.0	30.6	0.0	6.5	0.0	21.0	0.0	3.2	4.9
CHICHA WATNI	53	192	20.8	45.3	0.0	5.7	0.0	0.0	0.0	79.2	54.7	100.0	0.0	0.0	34.0	0.0	24.5	0.0	9.4	0.0	32.1	0.0	7.5	9.4
PAK PATTAN	42	158	7.1	2.4	0.0	4.8	0.0	0.0	0.0	92.9	97.6	100.0	0.0	0.0	11.9	0.0	7.1	0.0	0.0	0.0	59.5	0.0	4.8	6.3
ARIF WALA	40	242	12.5	2.5	0.0	0.0	0.0	0.0	0.0	87.5	97.5	100.0	0.0	0.0	7.5	0.0	12.5	0.0	0.0	0.0	45.0	0.0	2.5	2.9
OKARA	33	65	15.2	9.1	0.0	9.1	0.0	0.0	0.0	84.8	90.9	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.2	0.0	0.0	0.0
RENALA KHURD	43	118	9.3	11.6	0.0	7.0	0.0	0.0	0.0	90.7	88.4	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.6	0.0	0.0	0.0
DEPALPUR	17	31	17.6	17.6	0.0	5.9	0.0	0.0	0.0	82.4	82.4	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.8	0.0	0.0	0.0
BAHAWAL PUR	59	471	39.0	0.0	0.0	35.6	0.0	0.0	33.9	61.0	30.5	25.4	0.0	0.0	66.1	0.0	11.9	0.0	6.8	0.0	35.6	0.0	20.3	19.1
A.P.EAST	60	489	51.7	0.0	0.0	6.7	0.0	0.0	0.0	48.3	100.0	100.0	0.0	0.0	28.3	0.0	11.7	0.0	20.0	0.0	21.7	0.0	20.0	3.7
YAZMAN	50	284	26.0	0.0	0.0	32.0	0.0	0.0	12.0	74.0	94.0	74.0	0.0	0.0	44.0	0.0	10.0	0.0	4.0	10.0	22.0	0.0	0.0	0.0
HASILPUR	46	260	43.5	2.2	0.0	15.2	0.0	0.0	47.8	56.5	97.8	0.0	0.0	0.0	52.2	0.0	13.0	0.0	0.0	0.0	67.4	0.0	34.8	30.4

%AGE OF SPOTS ABOVE & BELOW ECONOMIC INJURY LEVEL																								
TEHSILS	TOTAL SPOTS VISITED	TOTAL AREA SURVEYED	SUCKING INSECT PESTS %													BOLLWORMS %						CLCV		
			ABOVE ETL							BELOW ETL						ABOVE ETL				BELOW ETL		Incidence		
			W.Fly	Jassid	Thrips	M.Bug	Mites	Aphid	Dusky Cotton Bug	W.Fly	Jassid	Thrips	Mites	Aphid	Dusky Cotton Bug	SBW	PBW	ABW	Army Worm	SBW	PBW	ABW	% Spots	% Area
BAHAWAL NAGAR	50	470	44.0	6.0	0.0	12.0	0.0	0.0	4.0	56.0	50.0	68.0	0.0	0.0	30.0	0.0	12.0	0.0	4.0	0.0	36.0	0.0	4.0	3.4
HAROON ABAD	44	530	45.5	2.3	0.0	13.6	0.0	0.0	4.5	54.5	59.1	36.4	0.0	0.0	50.0	0.0	2.3	0.0	2.3	0.0	31.8	0.0	4.5	5.1
FORT ABBAS	45	355	44.4	6.7	0.0	28.9	0.0	0.0	4.4	55.6	64.4	60.0	0.0	0.0	31.1	0.0	11.1	0.0	4.4	0.0	33.3	0.0	4.4	2.0
MINCHAN ABAD	43	274	62.8	4.7	0.0	16.3	0.0	0.0	4.7	37.2	53.5	58.1	0.0	0.0	55.8	0.0	7.0	0.0	4.7	0.0	39.5	0.0	7.0	5.1
CHISHTIAN	56	526	53.6	8.9	0.0	28.6	0.0	0.0	7.1	46.4	62.5	62.5	7.1	0.0	46.4	0.0	14.3	0.0	5.4	0.0	41.1	0.0	5.4	5.9
R.Y.KHAN	60	715	43.3	1.7	0.0	20.0	0.0	0.0	0.0	56.7	98.3	100.0	0.0	0.0	36.7	0.0	15.0	0.0	3.3	0.0	31.7	0.0	16.7	15.4
KHAN PUR	54	260	42.6	0.0	0.0	33.3	0.0	0.0	0.0	57.4	100.0	100.0	0.0	0.0	44.4	0.0	25.9	0.0	5.6	0.0	33.3	0.0	14.8	13.5
LIAQUAT PUR	50	253	48.0	2.0	0.0	28.0	0.0	0.0	0.0	52.0	60.0	24.0	0.0	0.0	20.0	0.0	18.0	0.0	8.0	0.0	54.0	0.0	30.0	28.5
SADIQ ABAD	45	309	48.9	0.0	0.0	26.7	0.0	0.0	0.0	51.1	100.0	100.0	0.0	0.0	22.2	0.0	26.7	0.0	6.7	0.0	17.8	0.0	35.6	39.2
D.G.KHAN	55	321	69.1	0.0	0.0	38.2	0.0	0.0	0.0	30.9	50.9	38.2	0.0	0.0	12.7	0.0	7.3	0.0	9.1	3.6	14.5	5.5	30.9	35.5
TAUNSA	55	156	45.5	3.6	1.8	29.1	0.0	0.0	0.0	54.5	96.4	98.2	0.0	0.0	12.7	0.0	1.8	0.0	3.6	0.0	0.0	0.0	32.7	39.7
KOT CHUTTA	55	346	78.2	0.0	0.0	49.1	0.0	0.0	0.0	21.8	30.9	20.0	0.0	0.0	20.0	0.0	9.1	0.0	10.9	0.0	14.5	0.0	30.9	39.6
MUZUFAR GARH	38	146	18.4	0.0	0.0	7.9	0.0	0.0	7.9	81.6	73.7	52.6	0.0	0.0	63.2	0.0	13.2	0.0	0.0	0.0	39.5	0.0	44.7	38.4
KOT ADDU	40	123	12.5	0.0	0.0	0.0	0.0	0.0	7.5	87.5	55.0	62.5	0.0	0.0	30.0	0.0	10.0	0.0	0.0	0.0	42.5	0.0	27.5	28.5
ALI PUR	50	434	34.0	6.0	0.0	14.0	0.0	0.0	22.0	66.0	92.0	82.0	0.0	0.0	66.0	0.0	26.0	0.0	0.0	0.0	50.0	0.0	66.0	60.8
JATOI	49	389	18.4	4.1	0.0	0.0	0.0	0.0	0.0	53.1	69.4	73.5	0.0	0.0	24.5	0.0	10.2	0.0	0.0	0.0	26.5	0.0	10.2	12.6
LAYYAH	54	192	18.5	5.6	0.0	7.4	0.0	0.0	0.0	81.5	94.4	100.0	0.0	0.0	0.0	0.0	13.0	0.0	0.0	0.0	11.1	0.0	0.0	0.0
CHOBARA	56	168	19.6	10.7	0.0	3.6	0.0	0.0	0.0	80.4	89.3	100.0	0.0	0.0	17.9	0.0	19.6	0.0	0.0	0.0	21.4	0.0	17.9	16.1
KAROR L.E.	57	148	31.6	14.0	0.0	12.3	0.0	0.0	0.0	68.4	86.0	100.0	0.0	0.0	7.0	0.0	10.5	0.0	7.0	0.0	19.3	0.0	12.3	13.5
RAJAN PUR	50	270	24.0	0.0	0.0	20.0	0.0	0.0	0.0	76.0	22.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0
JAM PUR	40	250	15.0	0.0	0.0	15.0	0.0	0.0	0.0	82.5	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.5	0.0	0.0	0.0
ROJHAN	40	235	22.5	0.0	0.0	17.5	0.0	0.0	0.0	75.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0
JHANG	45	150	2.2	4.4	0.0	4.4	0.0	0.0	0.0	97.8	44.4	11.1	0.0	0.0	20.0	0.0	0.0	0.0	2.2	0.0	13.3	0.0	4.4	4.0
18-HAZARI	15	19	13.3	6.7	0.0	6.7	0.0	0.0	0.0	86.7	46.7	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.7	5.3
A.P SIAL	22	38	13.6	9.1	0.0	4.5	0.0	0.0	0.0	72.7	31.8	27.3	0.0	0.0	27.3	0.0	4.5	0.0	0.0	0.0	22.7	0.0	0.0	0.0
SHORKOT	20	62	20.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	25.0	20.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	20.0	0.0	5.0	3.2
T.T.SINGH	42	58	2.4	14.3	0.0	2.4	0.0	0.0	0.0	97.6	78.6	33.3	0.0	0.0	100.0	0.0	19.0	0.0	0.0	0.0	81.0	0.0	0.0	0.0

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			W.Fly	Jassid	Thrips	M.Bug	Mites	Aphid	Dusky Cotton Bug	W.Fly	Jassid	Thrips	Mites	Aphid	Dusky Cotton Bug	SBW	PBW	ABW	Army Worm	SBW	PBW	ABW	% Spots	% Area
GOJRA	29	45	10.3	20.7	0.0	0.0	0.0	0.0	3.4	79.3	79.3	41.4	0.0	0.0	96.6	0.0	10.3	0.0	0.0	0.0	89.7	0.0	0.0	0.0
PIR MAHAL	30	72	0.0	6.7	0.0	0.0	0.0	0.0	3.3	100.0	93.3	16.7	0.0	0.0	96.7	0.0	20.0	0.0	0.0	0.0	80.0	0.0	0.0	0.0
JARANWALA	4	8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	75.0	100.0	50.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0
FAISALABAD	18	27	0.0	11.1	0.0	0.0	0.0	0.0	0.0	77.8	88.9	66.7	0.0	0.0	66.7	0.0	5.6	0.0	0.0	0.0	33.3	0.0	0.0	0.0
SUMUNDRI	17	28	5.9	5.9	0.0	0.0	0.0	0.0	0.0	64.7	94.1	52.9	0.0	0.0	52.9	0.0	5.9	0.0	0.0	0.0	41.2	0.0	0.0	0.0
TANDLIANWALA	43	86	2.3	7.0	0.0	0.0	0.0	0.0	0.0	58.1	93.0	53.5	0.0	0.0	48.8	0.0	4.7	0.0	0.0	0.0	55.8	0.0	0.0	0.0
MIANWALI	30	124	10.0	3.3	0.0	6.7	0.0	0.0	0.0	90.0	96.7	60.0	0.0	0.0	23.3	0.0	6.7	0.0	3.3	0.0	30.0	0.0	6.7	6.5
PIPLAN	30	201	6.7	3.3	0.0	6.7	0.0	0.0	0.0	93.3	96.7	63.3	0.0	0.0	23.3	0.0	3.3	0.0	3.3	0.0	33.3	0.0	3.3	3.0
ISA KHEL	15	61	13.3	0.0	0.0	6.7	0.0	0.0	0.0	86.7	100.0	80.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	33.3	0.0	0.0	0.0
BHAKKAR	13	21	7.7	0.0	0.0	0.0	0.0	0.0	7.7	92.3	100.0	100.0	0.0	0.0	92.3	0.0	15.4	0.0	0.0	0.0	84.6	0.0	15.4	14.3
MANKERA	10	13	10.0	0.0	0.0	0.0	0.0	0.0	0.0	90.0	100.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	10.0	15.4
KALLOR KOT	17	45	11.8	0.0	0.0	0.0	0.0	0.0	0.0	88.2	100.0	100.0	0.0	0.0	100.0	0.0	5.9	0.0	0.0	0.0	41.2	0.0	5.9	4.4
DARYA KHAN	13	30	15.4	0.0	0.0	7.7	0.0	0.0	0.0	84.6	100.0	100.0	0.0	0.0	100.0	0.0	7.7	0.0	0.0	0.0	38.5	0.0	7.7	3.3
CURRENT WEEK 2020	2618	15146	29.98	4.97	0.04	14.09	0.00	0.0	5.84	67.84	72.31	58.63	0.15	0.0	41.67	0.00	14.44	0.00	4.70	0.27	35.71	0.11	16.58	18.1
PREVIOUS WEEK 2020	2764	15717	39.44	6.01	0.14	17.00	0.00	0.0	3.73	59.41	79.12	68.23	0.14	0.0	37.55	0.00	14.73	0.00	5.54	0.80	35.56	0.14	19.28	21.8
CURRENT WEEK 2019	2448	15039.5	12.25	3.35	0.00	13.68	0.00	0.0	4.90	77.21	70.47	44.85	0.00	0.0	40.48	0.00	12.09	0.00	3.15	0.65	35.09	0.12	9.72	13.2
OVERALL NUMBER OF SPOTS ABOVE & BELOW ETL																								
TOTAL 2020	2618	15146	785	130	1	369	0	0	153	1776	1893	1535	4	0	1091	0	378	0	123	7	935	3	434	2736
TOTAL 2019	2448	15039.5	300	82	0	335	0	0	120	1890	1725	1098	0	0	991	0	296	0	77	16	859	3	238	1992